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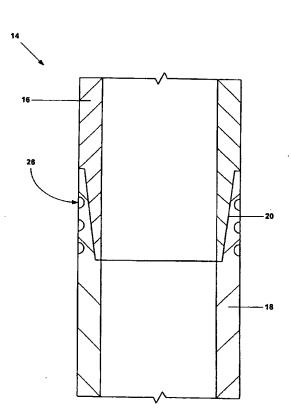
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(54) Title: THREADED CONNECTION FOR EXPANDABLE TUBULARS



(57) Abstract: A threaded connection (20) for expandable tubulars (16), (18) with at least one stress concentrator (26).

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GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/28438

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : F16L 35/00 37/00 55/00 US CL : 285/382, 333, 390, 114, 29/507,522.1,523			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S.: 285/382, 333, 390, 114, 29/507,522.1,523			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
·			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
X	WIPO 200201102 A1 (Coulon et al.) 03 January 20		Relevant to claim No.
	members 11,12 and groove 21 or 14 which will inherently act as a stress concentrator as		1,3-7,14-20,22-25,27- 42
Y	applies in the present invention except in claims 18 and 37-39 where no stress concentrator		
	is claimed. 8-12,2		8-12,21,26
Y	US 6,390,720 A (LeBegue et al.) 21 May 2002 (21-05-02), see column 2, lines 55-65 and		8-12,21 and 26
	stress relief grooves 36 shown internally in fig. 2 and noted to be either single, plural or helical.		
	reneal.		
х	US 5,667,252 A (Schafer et al) 16 September 1997 (16-09-97), see fig. 3 which shows tube		42
	200 expanded to tube 202.		
			A Ye
			,
Burther	documents are listed in the continuation of Box C.	See patent family annex.	
date and not in conflict with the application			ation but cited to understand
	defining the general state of the art which is not considered to be lar relevance	the principle or theory underlying the	Invention
"X" document of particular relevance; the c			
"E" earlier application or patent published on or after the international filing considered novel or cannot be considered to involve an inventive date step when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is cited to "Y" document of particular relevance; the claimed inversion cannot be			
		considered to involve an inventive step combined with one or more other such	
•		being obvious to a person skilled in th	
"&" document member of the same patent family			
"P" document published prior to the international filing date but later than the			
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